

FIG. 1

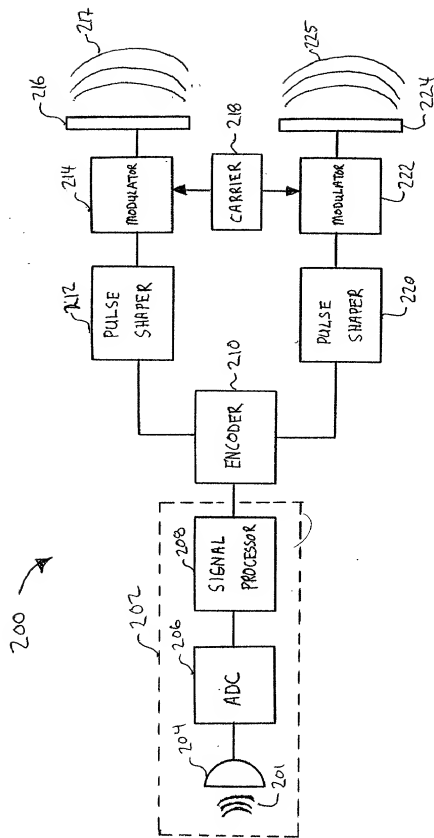


FIG. 2

300

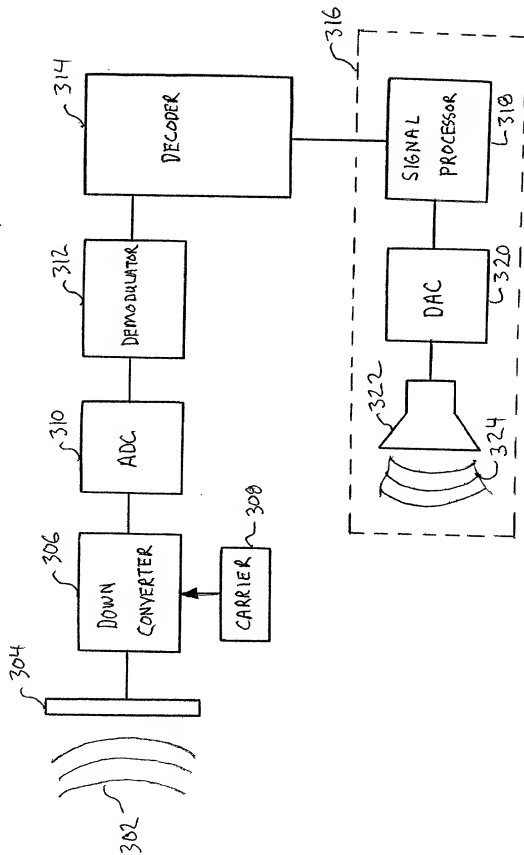


FIG. 3

400

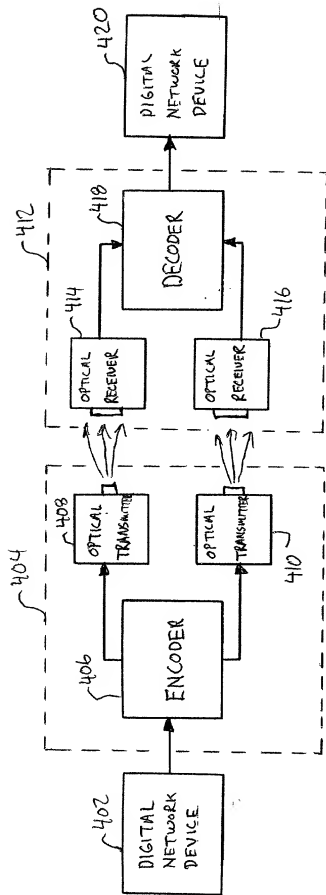


FIG. 4

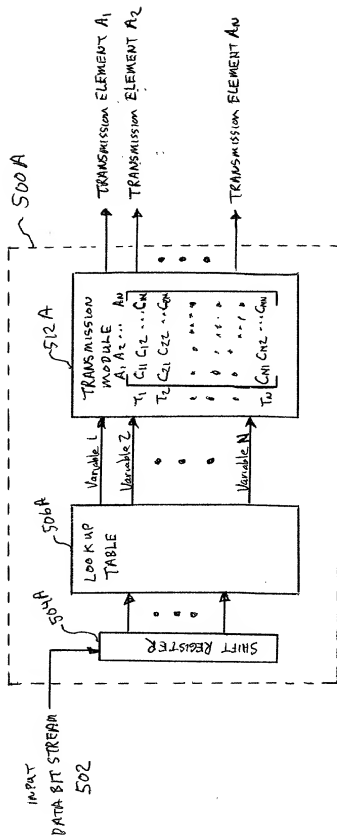
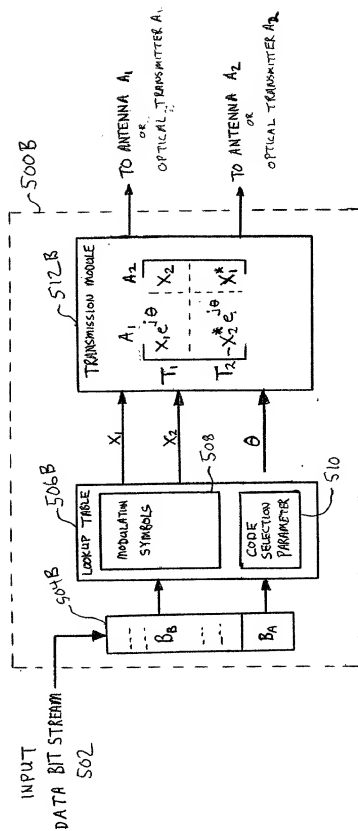


FIG. 5A



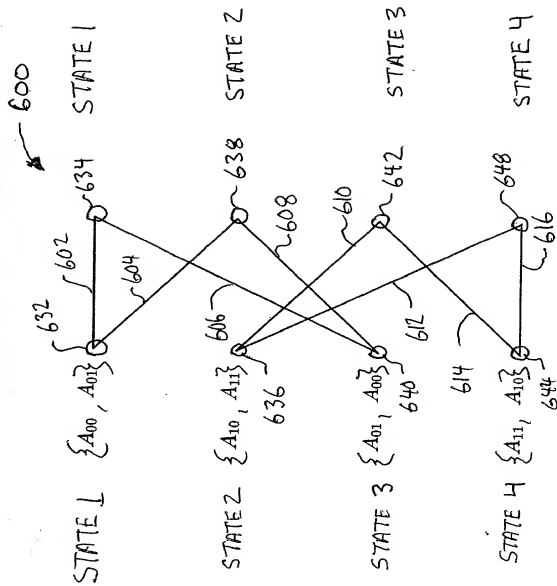


FIG. 6

CGD

16

64

700

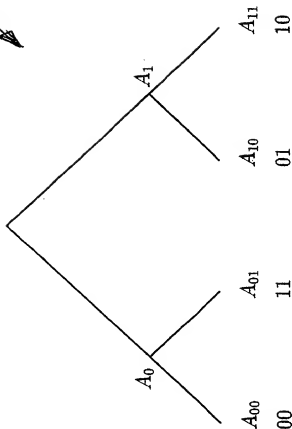


FIG. 7

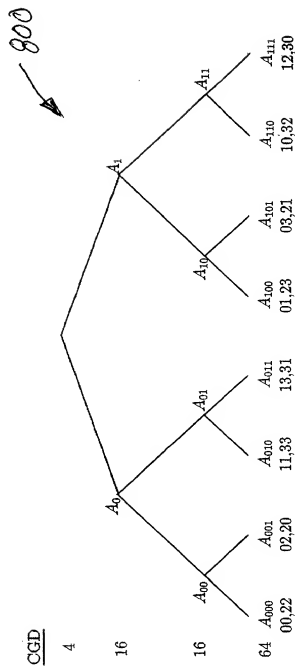


Fig. 8

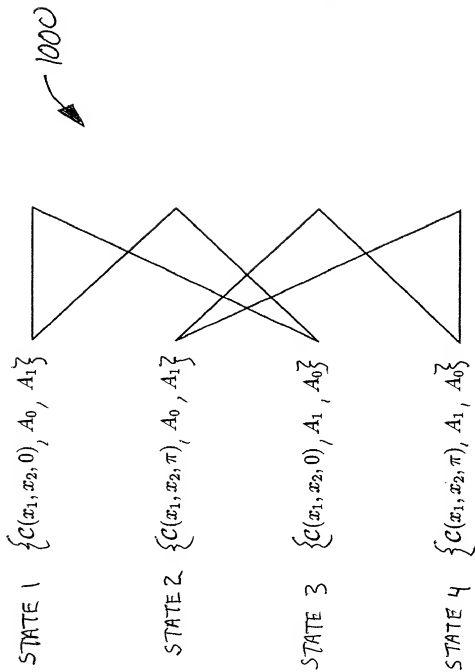


FIG. 10

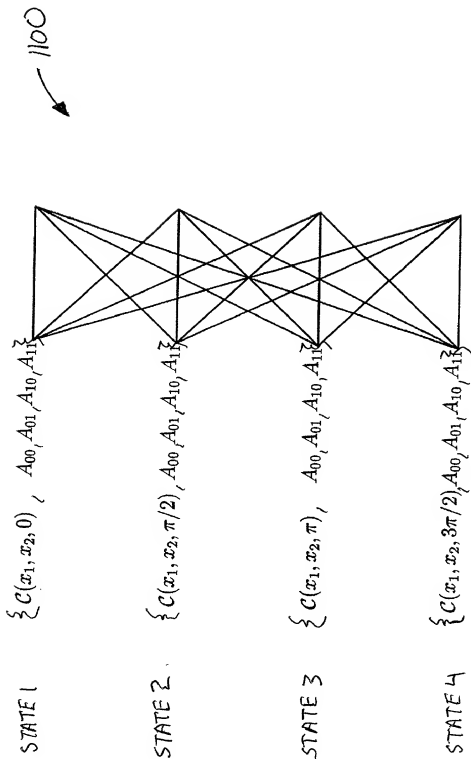


FIG. 11

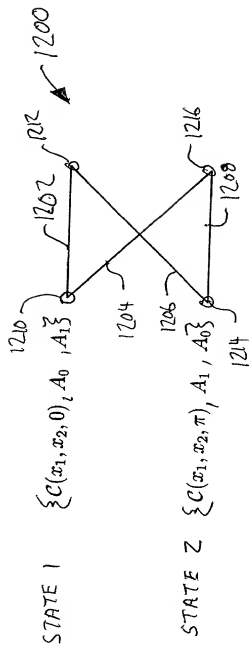


FIG. 12

STATE 1 $\{C(x_1, x_2, 0), A_{00}, A_{01}, A_{10}, A_{11}\}$

STATE 2 $\{C(x_1, x_2, \pi/2), A_{00}, A_{01}, A_{10}, A_{11}\}$

STATE 3 $\{C(x_1, x_2, \pi), A_{00}, A_{01}, A_{10}, A_{11}\}$

STATE 4 $\{C(x_1, x_2, 3\pi/2), A_{00}, A_{01}, A_{10}, A_{11}\}$

STATE 5 $\{C(x_1, x_2, 0), A_{10}, A_{11}, A_{00}, A_{01}\}$

STATE 6 $\{C(x_1, x_2, \pi/2), A_{10}, A_{11}, A_{00}, A_{01}\}$

STATE 7 $\{C(x_1, x_2, \pi), A_{10}, A_{11}, A_{00}, A_{01}\}$

STATE 8 $\{C(x_1, x_2, 3\pi/2), A_{10}, A_{11}, A_{00}, A_{01}\}$

1300

FIG. 13

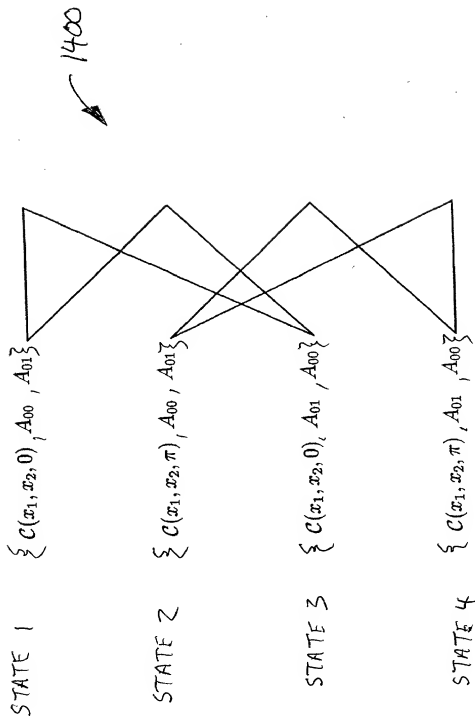


FIG. 14

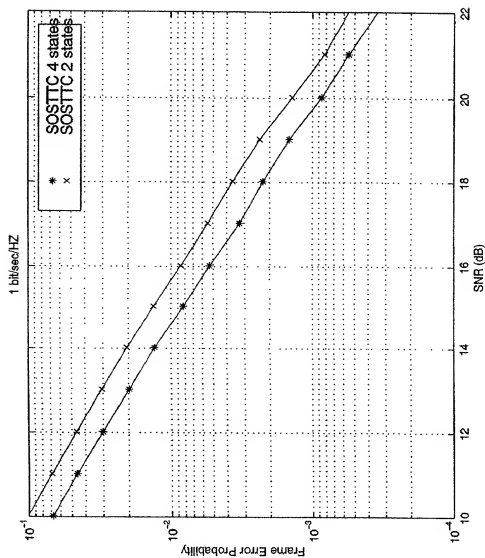


FIG. 15

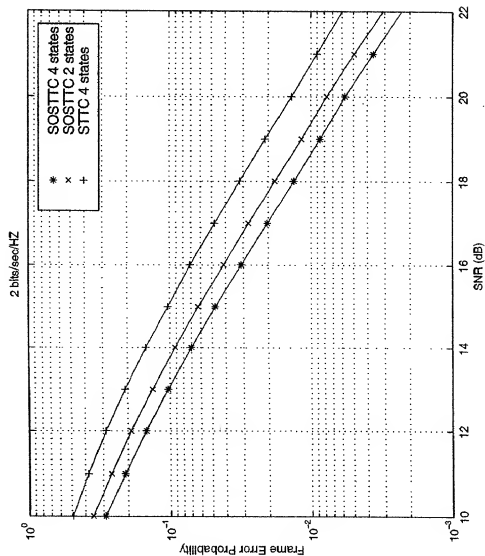


FIG. 16

0985886.110501

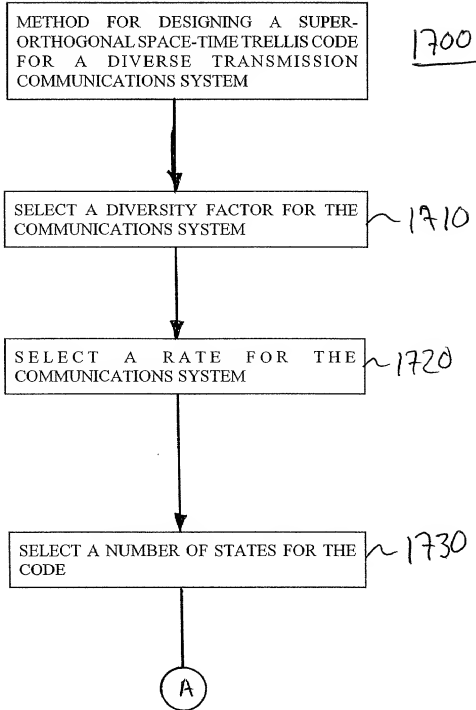


FIG. 17A

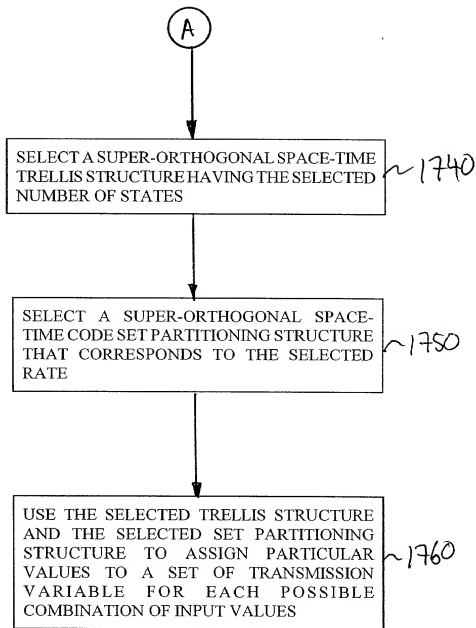


FIG. 17B